



United States Steel Corporation  
Clairton Works  
400 State Street  
Clairton, PA 15025-1855

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AUG 27 2002

August 20, 2002

Air Protection Division

Dr. Roger C. Westman  
Department of Air Quality  
Bureau of Air Pollution Control  
301 Thirty-Ninth Street  
Pittsburgh, PA 15201

U.S. Environmental Protection Agency  
Region III  
Air, Radiation & Toxics Division  
1650 Arch Street  
Philadelphia, PA 19103-2029  
ATTN: James W. Hagedorn (3AT23)

Assistant Council  
Department of Environmental Protection  
Southwest Region  
400 Waterfront Drive  
Pittsburgh, PA 15222-4745  
ATTN: Ward Kelsey, Esq.

Department of Justice  
Environmental and Natural Resource Division  
Environmental Enforcement Section  
P.O. Box 7611  
Ben Franklin Station  
Washington, D.C. 20044  
ATTN: David Street, Esq.

Subject: USS Reference Number: 02-0114  
ACHD Reference Number: 3676  
Sulfur Plant Incinerator and Incinerator Stack  
USS Clairton Works

Gentlemen:

The attached form terminates the planned outage. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

R. R. Terza  
General Manager  
Clairton Works Raw Materials

NOTICE OF PLANNED OUTAGE OF EQUIPMENT  
ARTICLE XXI - SECTION 2108.1

1. Planned Outage Number: 02-0114 Termination  
ACHD Reference Number: 3676
2. Date & Time of Breakdown: Date: 08/13/02 Time: 1600 hours
3. Company Name: U.S. Steel Corporation - USS Clairton Works
4. Specific Equipment Involved or Affected: Sulfur Plant Incinerator and Incinerator Stack
5. BAPC Permit Number (if applicable):
6. Location: Clairton, PA
7. Nature and cause of breakdown: The spare sulfur plant incinerator and incinerator stack will be unavailable for service for approximately 1 week replace the piping from the Claus Plant to the incinerator.
8. Identification of Emissions:
  - A. Type(s) (CO, NOX, SO<sub>2</sub>, Particulates, Hydrocarbons, etc.)  
The spare incinerator stack and incinerator will carry the load. No environmental impact is expected.
  - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). SO<sub>2</sub> is an eye, nose, and throat irritant.
  - C. Amount of each type emitted (or likely to be emitted).  
No environmental impact.
9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).  
The spare incinerator and stack carried the load.
10. Facility back in operation - Date: 08/19/02 Time: 1800 hours

Signature

Coleen M. Davis  
Coleen M. Davis

Date

8/20/02

Environmental Control Engineer

Phone: 233-1015